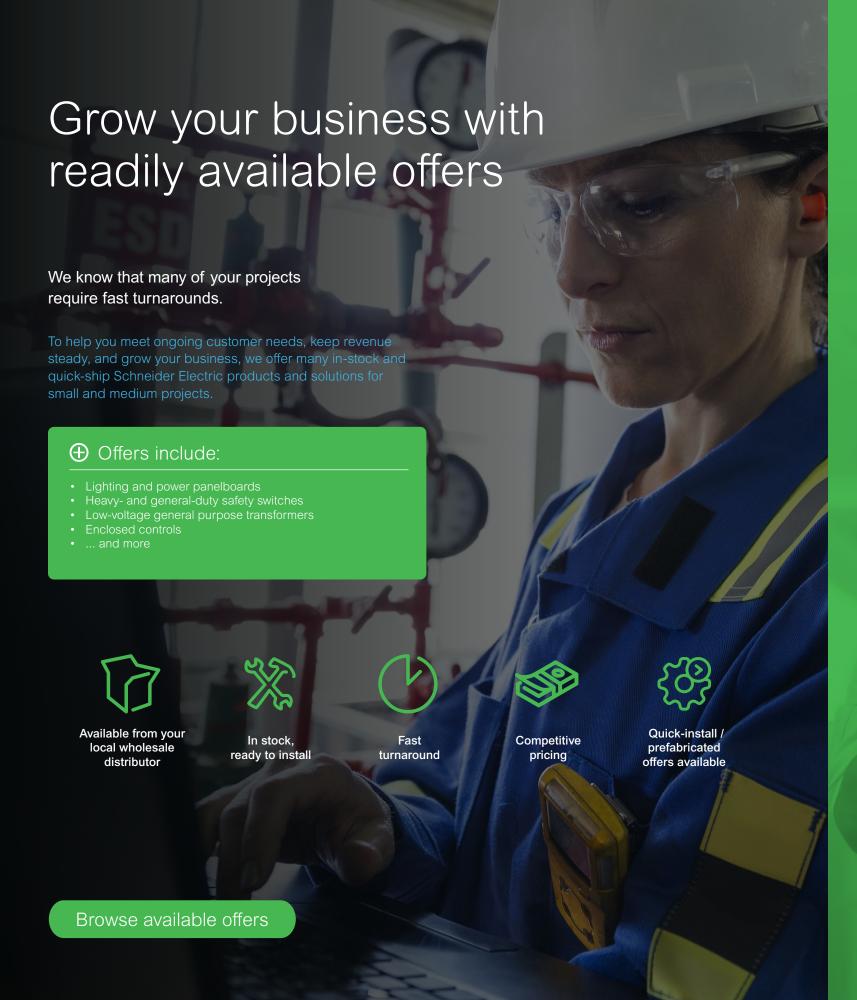


May 2025

Meet customer needs quickly and grow your business with quick-to-ship Schneider Electric™ products.

Life Is On | Schneider





What You Need. When You Need It.

Select a link below to explore in-stock and quick ship offers

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Square D NQ and NF panelboards

Flexible ready-to-install panelboards, available now

Order, receive, and install panelboards for most applications in as little as a few days with RTI panelboard kits

We offer a broad range of final distribution panelboard configurations with up to 200KA interrupting rating capacity at 480Y/277V, available with either a main circuit breaker or a main lug with remote main

Features

- Main and Sub-feed breakers up to 600A available in stock
- NEMA type 1, 2, 3R Enclosure
- Interior preassembled with main lug
- Includes access to step-by-step installation videos
- Flexible circuit count interiors: 42, 54, 66, 72, and 84
- Can accommodate 200 percent rated neutrals

Benefits

- Reduce lead times with through-stock options
- Make on-site design changes using RTI kit installation instructions
- Serve outdoor applications needing main breakers
- Expand capacity to serve 70 A to 100 A loads
- Source main breakers or make last-minute changes to breaker sizes with in-stock options



I-Line panelboards

Multi-faceted, efficient I-Line power distribution panelboards

Provide a fully integrated and robust energy management solution to feed NQ and NF lighting and appliance panelboards, customizable for almost every market

Features

- Available with metering capabilities down to 15 A
- Industry-exclusive design for simple, flexible configuration
- Capable of feeding large motor loads
- "Blow-on" breaker connection creates a stronger grip on the bus bar
- Heavy duty jaw connectors for improved conductivity at the contact
- Available with I-Line Enable to enable metering, communication, and EcoStruxure[™] applications
- 600 Vac, 250 Vdc maximum
- 1200 A main circuit breaker or main lugs

Benefits

- Meet aggressive project timelines with factory assembled or ready-to-install options
- Install fast with only a screwdriver
- Transform your panelboard into a digital communication or metered solution with I-Line Enable





Explore NF and NQ panelboards

Discover I-Line panelboards

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Load centers

QO™ circuit breakers and load centers

Meet a variety of customer needs with this comprehensive, premium line of load centers and circuit breakers designed for fast installation and reliability

Features

- QO load centers compatible with QO 3/4" circuit breakers
- Available in single and three phase 30 to 400 A, and 2 – 60 circuits
- NEMA 1 and NEMA 3R
- Visi-Trip™ indicator
- UL® 67 listed
- UL listed for service entrance application
- Shielded tin-plated copper bus bars
- Backed-out neutral terminal screws
- Plug-on neutral for load center with 12 or more spaces

- Fully convertible mains and top or bottom feed
- Flush or surface-mount covers (gray and white)
- Lifetime warranty

Benefits

- Save time with easy-installation features like backed-out terminal screws and uniform termination lugs
- Make last-minute changes in the field
- Satisfy your project requirements with a comprehensive in-stock selection

QO circuit breaker

Homeline™ circuit breakers and load centers

Get reliable circuit protection and built-in exclusive features in the versatile, price point-friendly line of circuit breakers and load centers

Features

- · Available in single phase, 70 – 225 A. 2 – 60 circuits
- NEMA 1 and NEMA 3R

more spaces

- UL listed for service entrance application
- Compatible with Homeline 1" circuit breakers
- Tin- and copper-plated aluminum bus
- out neutral terminal screws · Plug-on neutral for load centers with 8 or
- Fully distributed split neutral with backed-

- · Install faster with fewer connections
- · Save wire with fully distributed split
- Free gutter space with no pigtails
- Troubleshoot faster with Time Saver Diagnostics



Homeline circuit breaker

Inspect load centers and circuit breakers

Safety switches

High-performing Square D safety switches

Protect against electrical events of your projects with this line of safety switches, designed for greater mechanical endurance and durability

Features

- Modular design
- · Enhanced load break capability to manage heavy motor loads and arc interruptions
- · Visible blades to verify downstream circuit is de-energized
- Rugged construction and corrosion protection
- Quick release cover latches and screw fasteners
- Copper on current-carrying parts for lower operating temperatures
- VisiPacT Heavy Duty Switch offered from 30-200A including a standard Viewing Window, Ergonomic hook stick handle, and line side finger safe barriers. Optional Viewing window offered for 400A switches and up
- Available in light duty and general duty (Type 1, 3R) and heavy duty (Type 1, 3R, 12, 4X)

Benefits

- Get 100+ years of experience in innovation, safety, and performance
- Install fast with time-saving design features
- Save cost and labor by replacing worn or damaged components instead of the entire unit
- · Customize switches with a complete offering of accessories







Check out our safety switches

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Surge protection devices

Square D surge protective devices (SPDs)

Meet a broad range of customer requirements for residential, OEM, and commercial and industrial applications

Electrical Code requires SPDs

External mount

Features

- NEMA 3R and 4X ratings for outdoor applications
- Available in all Wye and Delta voltages from 120 Vac
- 100 kA through 500 kA surge current ratings
- LED status indicator
- Audible alarm
- Dry contacts
- · Optional: Integral disconnect switch, enhanced EMI / RFI filtering, remote monitoring

Benefits

- · Get product on-site in days with short lead time
- Provide greater protection for homes, businesses, etc.
- Customize SPDs with optional features

Whole-home SPDs

Features

- All-in-one protection for appliances, lighting, cable, telephone, and more
- Surge current capacity from 22.5 kA to 80 kA
- NEMA 1 and NEMA 4X

Benefits

- Experience downstream protection of all connected
- · Get the right SPD for the residential application with a large portfolio of options

Learn about whole-home SPDs

Internal mount

Features

- I-Line and NQ SurgeLoc(TM) SPD available factory installed or RTI for field installation
- NF SPD factory installed
- EMA/RFI noise attenuation
- Surge Counter
- Dry contacts
- LED Status Indicator

Benefits

- Internally mounted for short lead lengths
- Breaker feed standard with I-Line, optional with NF & NQ panels









See our SPDs

Low voltage transformers

Low voltage distribution transformers

Allowing the system voltage to be adjusted to the required load voltages via isolated windings

Features

- Available from 15-750kVA three-phase
- Available from 15-333kVA single-phase
- Supporting all North American voltage system combinations (e.g. 480 delta to 208Y/120), step-down or step-up
- Aluminum (default) or copper windings
- 150°C Rise. Optional 115°C or 80°C Rise
- 100% tested to NEMA ST-20
- Exceeds DOE 2016 efficiencies. Compliant to Department of Energy (DOE) 10 CFR 431 and registered per DOE 10 CFR 429.

Benefits

- Transformer inrush coordinates with Schneider Electric breakers (NEC 250% overcurrent)
- Largest terminal pads in the industry, accepting NEMA 2-hole lugs
- Maximized wire bending space due to top termination design
- Only low voltage transformer with minimum ½ inch clearance due to absence of rear exhaust
- Minimum 3dB below NEMA ST-20 sound level
- Unit supplied with internal nameplate allowing core and coil to be sold separately



DOE2016 25J

Additional products

Resin Encapsulated General Purpose Transformers

- Available Type 3R or Type 4X
- Single Phase smallest overall dimensions 50VA to 3kVA
- Extra-long two color leads

Buck Boost Transformers

Price point-friendly

DOE2016 - K-rated

- K4 or K13
- Specifically designed to handle excess heat from harmonic loads
- Recommend for harmonic profile when total load exceeds 80%

- UL Listed, wall mounted Low Voltage Unit Substation
- Leverages Square D Load Center MPU
- Leverages Square D NQ Panelboard MPUB
- PowerPacT H main disconnect
- Main disconnect barrier for NEC requirements

Discover low voltage transformers



Type 4X Resin







DOE2016 19M

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Circuit breaker enclosures

Simple, reliable, and customizable protection with enclosures with available PowerPacT molded case circuit breakers ranging from 15A to 1200A.

Extend circuit protection from the service entrance to branch circuit disconnect for appliances

Features

- Full line of enclosures for PowerPact breakers from 15-1200A
- Works with most internal-mounted or field installable accessories and lug options
- Quick-release trunk cover for NEMA 4X (DS) and NEMA 12 (AWK) enclosures
- NEMA 1, 3R, 4, 4X, 5, 7, and 9 enclosures in-stock

Benefits

- · Offer enhanced protection for personnel during maintenance and everyday use
- Customize your enclosure with optional accessories











Learn about enclosures

Enclosed controls

Durable, versatile Square D NEMA-style power controls

Complete projects faster with readily available motor and lighting control

NEMA motor starters

Features

- Size 00 to 6, up to 600 Vac
- Open style or enclosed with various environment types
- Combination or non-combination configurations
- Easy-to-select electronic overload relay protection
- Field installable accessories

Benefits

- Trusted, reliable operation
- Easy to service
- Save time with field-installable accessories
- Complete projects faster with readily available, pre-configured combination starters that include the most common features such as HOA, red RUN / green OFF, LEDs, etc.

NEMA-style lighting control

Features

- Multiple pole options
- Electronically held and magnetically latched versions available
- Open style and enclosed with various environment options
- LED-ready

Benefits

- Trusted, reliable operation
- · Ready for a variety of lighting load applications





Open and enclosed NEMA non-combination starter



Pre-configured NEMA combination starter



Open lighting contactor

Check out enclosed controls

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Residential and commercial metering

Reliable, easy-install Square D EZ Meter-Pak™ metering systems

Meet all apartment and other multi-tenant metering needs with this adaptable line of metering equipment, suitable for applications that require or use a main incoming service

Features

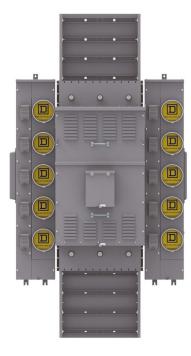
- 9 in. centers for compact installations
- · Suitable for use as service equipment

Explore EZ Meter Pak

- 125 A, 225 A, and 400 A maximum branch unit frame sizes available
- Residential and commercial options available
- Includes circuit breaker, fusible switch, and terminal box mains from 400 A – 2000 A

Benefits

• Save time and labor with easy-install features such as factory phase balancing and the Visi-Tite™ nut and bolt



Power monitoring and metering

Deliver greater visibility into energy use with power monitoring and metering systems

Measure and monitor power quality, save on energy costs, optimize maintenance, and improve energy forecasting

Features

- · Compact, modular, scalable architecture
- Multiple mounting options
- Extended voltage range
- Intelligent connectivity

Benefits

- Monitor energy use, carbon emissions, and ensure power quality compliance with our robust portfolio of basic, advanced, and multi-circuit meters
- Reduce unexpected downtime from power loss or power quality issues
- Gain necessary visibility to recover faster from outages, mitigate unplanned outages, increase system reliability, and reduce risks of fire or electrical shock
- Achieve cost efficiency by extending equipment lifetime with detailed preventative maintenance, real-time monitoring, and precise energy usage tracking



PM5000



PM8000



EM3500 HDPM6000



ION9000

Discover power metering

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Square D Integrated Power and Control Solutions

Flexible, compact, prefabricated Square D Integrated Power and Control Solutions (IPaCS)

Combine separate electrical distribution and controls equipment into one pre-assembled, ready-to-connect system

Features

- Incorporate panelboards, transformers, and building controls in a single enclosure
- · Panels and transformers arrive factory-mounted, assembled, and cabled
- Pre-wired
- Short lead time

Benefits

- Save on installed cost and labor with prefabricated solution
- Achieve consistent equipment layout for ease of maintenance
- Customize to specific application needs











Explore IPaCS

QED-2 & FlexSeT low-voltage switchboards

High-quality, pre-engineered QED-2 & FlexSeT low-voltage switchboards

Turn around projects faster with these flexible switchboard solutions, featuring commonly requested rating and options

QED-2 Switchboards

Features

- Ratings up to 4000 A and 100 kAIC
- Aluminum / tin and copper / silver bus bar plating
- NEMA Type 1 and NEMA Type 3R
- Energy reduction maintenance switch
- Individually mounted devices include PowerPact R, P, and M; main lugs; and utility compartments

Benefits

- Inquire about the Quick Ship Program which could save time with potential shorter equipment lead times
- · Reduce project delays with on-demand, factory-approved drawings



FlexSeT Switchboards

Features

- Fixed main breaker ampacity up to 2000 A back-fed 1600 A main in I-Line section
- System voltage up to: 208Y/120V 3Ph 4W 60 Hz, 480Y/277V 3Ph 4W 60 Hz, 240V 3Ph 3W 60 Hz, 480V 3Ph 3W 60 Hz
- Pre-assembled kits with hook and fix installation guides maximize assembly efficiency and enhance safety
- Plug-on neutral in I-Line distribution for improved wiring of neutral load connections, 100% rated neutral
- Enclosures in either NEMA Type 1 or Type 3R construction
- Max fault current rating 65 kAIC
- Surge ratings up to 240 kA
- Left incoming feed only
- Top or bottom cable entry
- MMS available for arc flash mitigation

Benefits

- Reliability
- · Swingable main provides easy access, reduced labor
- Reduces lead time with quick quote-to-order conversion for easily accessible solutions and delivery
- UL891 certified switchboard ensures the quality expected of a SE switchboard.
- Dramatically accelerate your time to market. Shorten lead times from weeks to days.

Learn about low-voltage switchboards



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Model 6 motor control centers

Custom-designed motor control centers (MCCs)

The most efficient method for grouping electrical motor control, automation and power distribution

Features

- Wide range of voltage systems available at both 50Hz and 60Hz
- Enclosure types: NEMA Type 1, Type 1A (gasketed), Type 1 Sprinkler Resistant, Type 12, and Type 3R
- Horizontal bus ratings up to 3200A with no impact to equipment depth
- Vertical bus ratings: 300A, 600A, 1200A
- Bus withstand ratings: 42kA, 65kA, 85kA, and 100kA
- UL 845, CSA C22.2 NO. 254-05
- PowerPact and MasterPact main circuit breakers, main lugs, or main fusible switch
- Options include combination starter units, branch and feeder breaker units, Altivar drives, Altistart soft starts, AccuSine PFC, ASCO automatic transfer switches, panelboards, transformers and more.

Benefits

- Meet project requirements for a variety of applications in one modular equipment package
- Enhanced safety with features such as absence of voltage testers, closed door racking, and ArcBlok
- · Install and start up fast with pre-engineered drawings



Examine Model 6 motor control centers

Why choose us?

About Schneider Electric

The demands of today's digitally connected world must be met with expertise in integrating complex electrical systems. At Schneider Electric, the goal for supporting the customers who install and deploy Square D products is straightforward: Deliver greater business efficiency through innovations that simplify electrical distribution connectivity.

For over 115 years, consulting engineers, contractors, homebuilders, and distributors have recognized Square D as the gold standard of efficiency, safety, and reliability. Recent advances in technology have opened the door to new Square D products and smart solutions, many of which are included in this guide.

Helpful tools to get started

Use the resources provided to locate your distributor or determine the right product for your application

Distributor locator: Find a certified Schneider Electric distributor

<u>Product cross-reference tool</u>: Locate Schneider Electric product equivalent for obsolete for competitor parts

<u>Product selectors</u>: Click-to-answer questions guide you through product selection

mySchneider portal: Access product information and support to make quick, informed decisions

mySchneider app: Get all the features of the Electrical Contractor Portal, whether you're in the office or the field

Contact your local sales representative to determine the best SMB products and solutions for your next project.

Sales office locator

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Contact us to determine the best in-stock and quick ship solutions for your next project

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